



## **TECHNICAL DATA SHEET**

### **Eurovent FLEX 3D**

Self-adhesive chimney flashing tape for use in sealing and finishing works around chimneys, bay windows and roof windows. Made of high-quality aluminum sheet and butyl adhesive, characterized by three-dimensional surface pattern to enable application in hard-to-reach areas. More flexible than its pleated equivalents.



PARAMETER	UNIT	VALUE
Material		Aluminium, butyl
Roll's width	[mm]	300
Roll's length	[lm]	5
Aluminum	[mm]	Width: 300 Thickness: 0,12
Butyl tape		Size: 290 mm x 1,0 mm, Color: black Thickness: $1,65 \pm 0,05$ g/cm³ Strength: >25 (35 $\pm$ 10) N/24 mm Thinners: none used. Temperature resistance: from -40°C to +90°C Resistance to aging: good, even in hot and humid conditions
Available colors	[RAL]	Wall red 8004, brow 8019, brow 8017, black 9005, anthracite 7021, chestnut 8015, cherry 3011
Storage temperature	[°C]	From 5 up to 25
Storage period	[month]	Up to 12
Box	[pcs]	1
Pallet	[pcs]	144

# Advantages:

- Resistance to water and cold
  - Flexibility UV resistance





### **Eurovent FLEX 3D**

# Application:

The Eurovent FLEX 3D chimney tape is used for all kinds of sealing and connections within the roof, in particular for chimney, bay windows and roof windows. It is also used for joining the roof with the wall surfaces. It is suitable for almost all types of roof coverings - ceramic and concrete tiles, metal, trapezoidal sheets, profiled aluminium sheets, etc.

## Montage:

Store at room temperature (from 5 °C to 25 °C) for about 24 hours before applying the tape. The temperature during tape application should be above 5 °C (recommended above 10 °C). The cover to which the tape is glued should be dry and free from dust and grease. Peel off the security liner, place the tape, and apply some pressure.

## Safety:

Try to avoid direct, long term skin butyl exposure. Before finishing the application please wash your hands.

#### Storage / transport:

The tape should be stored in a dry place, under cover, free from moisture and UV radiation. The rolls are made partially from elastic aluminium please store in original, closed boxes. Please protect from damages. Rolls should be transported in covered means of transport. They should be prepared for transport in a manner that protects them from damage and destruction. During transport safety regulations must be observed. The product should be protected from chemical agents, in particular solvent-based substances, as they can reduce technical parameters of foil or permanently damage it.

The product is under warranty, provided that the guidelines contained in technical data sheet are being obeyed. We reserve the right to refuse a complaint recognition in case of not following these guidelines.

Contained information, advice and guidance is given based on our knowledge, researches, experience and in good faith. We are not responsible for the consequences of improper or incorrect use of our products. Each user of this material will ensure in every possible way, including an examination of the final product in the relevant conditions, the suitability of supplied materials to achieve the objectives pursued by him.

Product information can be found on the website: www.eurovent.de

Update date: 01/2021